## Amendments to the Specification

Please add the following paragraph between the title and the first line of text as follows:

This is a Division of Application No. 09/077,207, which is a National Stage

Application of PCT/JP97/03626, filed October 8, 1997 in Japan, which claims priority of

Japanese Application No. 8-268288, filed October 9, 1996 in Japan The entire disclosure of
the prior applications is hereby incorporated by reference herein in its entirety.

Please delete the paragraph beginning on page 1, line 1 in its entirety.

Please replace the paragraph beginning on page 1, line 4, with the following rewritten paragraph:

#### Description of Related Art

Please replace the paragraph beginning on page 2, line 23, with the following rewritten paragraph:

## **SUMMARY OF THE INVENTION**

Please delete the paragraph beginning on page 3, line 3 in its entirety.

Please replace the paragraph beginning on page 6, line 20, with the following rewritten paragraph:

#### BRIEF DESCRIPTION OF THE DRAWINGS

Please delete the paragraph beginning on page 8, line 21 in its entirety.

Please delete the paragraph beginning on page 9, line 1 in its entirety.

Please replace the paragraph beginning on page 9, line 17, with the following rewritten paragraph:

# DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS

Please replace the paragraph beginning on page 32, line 21, with the following rewritten paragraph:

Fig. 22 is a schematic view showing the main components of a projection-type display apparatus. In this figure, 1410 denotes a light source; 1413 and 1414 denote dichroic mirrors; 1415, 1416 and 1417 denote reflection mirrors; 1418, 1419 and 1420 denote relay lenses; 1422, 1423 and 1424 denote liquid-crystal light valves; 1425 denotes a cross dichroic prism, and 26 denotes a projecting lens. The light source 1410 includes a lamp 1411 like a metal halide lamp and a reflector 1412 for reflecting lamplight. The dichroic mirror 1413, which reflects a blue ray and a green ray, allows a red ray among white flux from the light source 1410 to pass through it, and reflects a blue ray and a green ray. The red ray having passed is reflected by the reflection mirror 1417, and is incident upon a liquid crystal light valve 22 1422 for red light. In addition, a green ray in the color light reflected by the dichroic mirror 13 is reflected by the dichroic mirror 1414, which reflects a green ray, and is incident upon the light valve 1423 for green light. In addition, a blue ray also passes through the second dichroic mirror 1414. For the blue ray, a light guide means 21 including the incident lens 1418, the relay lens 1419 and the emergent lens 1420 is provided in order to prevent optical loss due to the long optical path, and the blue ray is incident upon the liquid crystal light valve 1424 for blue light by the light guide means 211421. Three color rays modulated by the light valves are incident upon the cross-dichroic prism 1425. This prism is formed such that four rectangular prisms are mutually bonded, and a dielectric multilayer film for reflecting red light and a dielectric multilayer film for reflecting blue light are formed on the internal surfaces in the form of a cross. These dielectric multilayer films combine the three color rays to form light representing a color image. The combined light is projected through the projection lens 1426 onto a screen 1427, on which an enlarged image is displayed.

Please replace the paragraph beginning on page 33, line 26 through page 34, line 6, with the following rewritten paragraph:

Here, the liquid crystal substrate 1304 has liquid crystal provided between two transparent substrates 1304a and 1304b, so that at least a dot-matrix-type liquid crystal panel is formed. On either substrate, the driving circuit 1004 shown in Fig. 2018, and the display-information processing circuit 1002 in addition thereto can be formed. A circuit not mounted on the liquid crystal substrate 1304 is used as an external circuit for the liquid crystal substrate, and can be mounted on the circuit substrate 1308 in the case in Fig. 2320.